

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

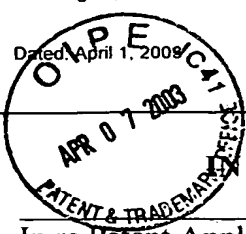
Dated April 1, 2003

Signature: Paul B. Stephens

Paul B. Stephens

Docket No.: 30203/37263
(PATENT)

2873#
#12/IDS
8-19-03
R. Shaler



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Frick et al.

Application No.: 09/905,736

Group Art Unit: 2873

Filed: July 13, 2001

Examiner: M. Abutatyeh

For: Optical Switch with Moveable Holographic Optical
Element

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
Washington, DC 20231

Match and Return

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Copies of the cited documents are enclosed.

This statement and PTO-1449 form are submitted after receipt of a first Office Action in the above-identified patent application and, to the applicant's knowledge, before the mailing of a final action or notice of allowance. Accordingly, it is submitted that a fee in the amount of \$180.00 is due in this matter under 37 C.F.R. §1.97(c). The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required to Deposit Account No. 13-2855. A duplicate of this paper is enclosed.

Dated: April 1, 2003

Respectfully submitted,

By Paul B. Stephens

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